SAST/CLPC/ACU-NURSING COLLAGE-ELE/ | 52/2025-26

21.11.2025

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TENDER NOTIFICATION

The Head, CLPC, Sri Adichunchanagiri Shikshana Trust invites closed tenders from eligible tenderers or bonafide licensed manufacturer (OEM) or their authorized local supplier/ dealer/ distributor in the state of Karnataka for the New construction Building fire Fighting works at AIMS GIRLS HOSTEL, BG Nagara as per section I & II.

01	Name of the work	Supply and Installation of External & Internal Electricals Works at Adichunchangiri Nursing Collage, Bg Nagara.
02	Last Date for Tender Submission	On or before 28.11.2025.

Section-1

Instructions to Tenderers

- 1) The Tenderer shall submit the bids (Technical & Financial bids) through the mail id: clpchead@bgscet.ac.in on or before the last date of tender submission (for any or all list of items) on professional business letterheads only. The details to be printed on the letter head is as follows
 - i) Tender for Supply and Installation of Adichorches give Watt Sing Callage, BG Nagara.
 - ii) Tender Reference number ACU/AUTY/CLPC/---- Dated on 21/11/2025, AIMS/ACU/-----/2025-26
 - iii) Address to "" The HEAD, CLPC, Sri Adichunchanagiri Shikshana Trust, BGSCET Campus, Mahalakshmipuram, Bengaluru 560086"
 - iv) The tenderer shall submit the original documents to this office on the last day of submission for verification who prefers to submit the tender through Post can dispatch the same through Registered post / Speed post or Couriers as to reach the above address on or before the due date and time specified in the Tender Notice. Tenders received after the due date and time, for what so ever reasons will not be considered and the authority, Head of CLPC will not be liable or responsible for the same.
- 2) **Tender Currency:** Prices shall be quoted in Indian Rupees only.
- 3) AMC/CMC (IF ANY) is subject to the Sri Adichunchanagiri shikshana trust's norms.
- 4) Warranty: 3 Years
- 5) **Amendment of tender documents:** At any time prior to the deadline of submission of tenders the trust may, for no reason, whether as its own initiative or otherwise modify the tender documents by amendment. Sri Adichunchanagiri Shikshana Trust reserves all the rights to accept, reject, incorporate changes and re-tender without giving any reasons.
- 6) **Documents Comprising the Tender:** Shall attach Brochure, Certification of the product, Bank/account details, PAN, GSTIN, Good Standing Certificate and 02 years of ITR



- declaration inside the envelope and the company contact details with email id on the in the below mention format in annexure -
- 7) **Tender Prices:** Prices indicated on the price schedule shall be entered separately I.e. the price of the goods, quoted (ex-works, ex-factory, ex-showroom, ex-warehouse, or off-the-shelf, as applicable), including all duties and sales and the other taxes already paid or payable. Any Indian duties, sales and other taxes which will be payable on the goods if the contract is awarded. Conditional tenders will not be considered. The bidder has to give the quotation in the below enclosed format in annexure 2.
- 8) Validity of the Bid: 90 days from the last date of submission of bid.
- 9) Corrupt or Fraudulent practices: Sri Adichunchanagiri Shikshana Trust requires that the tenderers, observe the highest standard of ethics during the procurement and execution of such contracts. In purchase of this policy:
 - a) Will reject a proposal for award if it determines the tenderer recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question;
 - b) Will declare a firm ineligible, either indefinitely or for the stated period of time, to be awarded a university contract if it any time determines that the firm has engaged in corrupt or fraudulent practices in competing for, or in executing, a trust contract.
- 10) **Process to be confidential:** Information relating to the examination, clarification, evaluation, and comparison of tenders and recommendations for the award of contract will not be disclosed to tenderers or any other persons not officially concerned with such process until the award to the successful tenderer has been announced. Any effort by a tenderer to influence the employer's processing of tenders or award decisions may result in rejection of his tender.
- 11) Clarification of Tenders: To assist in the examination, evaluation, and comparison of tenders the employer may, at his discretion, ask and tenderer for clarification of his tender, including breakdowns of unit rates. The request for clarification and the response shall be writing or by cable, but no change in the price or substance of the tender shall be sought, offered, or permitted except as required to confirm the correction of arithmetic errors discovered by the employers in the evaluation of the tenders.
- 12) **Delivery:** The successful BIDDER should commence the service as per the tender document/work or purchase order. For any queries or assistance, please write to clpchead@bgscet.ac.in or telephone to +91- 9448270489.
- 13) **Penalty Clause:** Non-execution of supply order for the reasons of failure to supply partially or completely within the stipulated time or any event of breach of contract. In case at any following stages
 - a) For the delayed supply (3 days of grace period) 5% deduction
 - b) Quantity issues 5 % deduction
 - c) Quality issues 10% deduction

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Section-2

SI. No.	DESCRIPTION					AMOUN	Т
						SUPPLY	INSTALLATION
	PART - A (EXTERNAL)						
Α.	M.V. PANELS					-	-
В.	L.T CABLES & CABLE END TERMINATIONS		×			-	-
C.	EARTHING SYSTEM	,			e	-	-
D.	MISCELLANEOUS WORKS	*	5			-	-
					TOTAL		1
					TOTAL	-	-
	PART - B (INTERNAL)						
Α.	DISTRIBUTION BOARDS			5		-	-
В.	WIRING SYSTEM					-	-
C.	FIXTURES		8	8		-	-
D.	TELEPHONE/TV SYSTEM					-	_
		W			TOTAL		



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				GRAND TO	TAI.		
				GRANDIC	TAL	-	
	EXCLUSIONS :						
1)	BESCOM/KPTCL Deposits.						
2)	Civil work (trenches,Foundation for Electrical equipment etc.)						
3)	If any additional work towards power sanction/HT tapping point.						,
4)	Power Tapping infrastructure from BESCOM/KPTCL						
	NOTE:						
1)	SLD approval to be taken from Bescom before Fabrication of panels.						
2)	GA drawing approval to be taken before fabrication of panels.						
3)	Actual measurement/requiremen t to be taken before supplying of materials.						
SI. No.	DESCRIPTION	UNIT	QTY	RATE	RATE		T
				SUPPLY	INSTALLATION	SUPPLY	INSTALLATION
Α.	M.V. PANELS :						



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1.0	Supply, unloading at site, shifting to final location, assembling, leveling, grouting, erecting, testing and commissioning of following panels as per drawings. Any sort of fabrication work required for erection of panel at site shall be done by the contractor. The contractor shall also check for all the loose joints and continuity of the panel. Any physical or technical defects envisaged by the contractor shall be brought to consultants knowledge - refer sld for details of feeder.				
	The rates for the distribution boards/Panels shall also include the following			ı.	
	Note:				
	Supporting rigid steel framework, with base frames not less than 6mm thick.				
	Cubicle type, 14 gauge(2mm) CRCA sheet steel enclosed.				
	Complete with interconnections and distribution bus bars				
	Proper bonding to earth.				
	Painting/lettering on Breakers and distribution boards, the location and pupose, SLD of each panel				



and DB details.				
Providing cable clamps / supports within distribution boards cable alley. Cable gland plate should be of min 3mm thick.	,,			
Door interlocking for all outgoing feeders shall be provided.				
ACBs shall have LCD based display showing current, power factor, voltage etc.	12			
All ACB shall be Microprocessor based with 3 NO + 3NC Auxiliary contacts other than used in control circuit.				
TPN MCCBs/ACBs shall be provided with solid neutral link.				
ACBs shall be suitable for ICS = ICU = ICW for 1 Second.		8		
All MCCBs shall be ICS = ICU.				
All MCCB shall have rotory handle with pad locking arrangement.				
Minimum breaking capacity for MCBs shall be 10 KA.				
All indicating lamps shall be provided with 2 amps control MCBs.				
All outgoing terminals shall be provided in cable alley				



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on proper insulated supports					
Degree of protection of distribution panel enclosure shall be as under:		31	9		
IP 54 for indoor panels.					
IP 65 for outdoor panels.					
Bus bar rating shall be considered as 0.8 amps and 1.2 amps per Sq mm for aluminum and copper bus bars respectively.					
All hinged door shall be earthed through 2.5 sq mm tinned braided coppe wire.	r				
The tripping characteristic of MCBs shall be as under	1				
Type "C" - For motor protection, For resistive, lighting and convenience power					
Type "D" - For UPS and discharge lamps					
Potential free contacts an power contactor shall be provided in Main LV pane sub LV panel, MDBs and distribution boards/starter panels for BMS integration.					
MCCBs above 250 Amps shall have microprocessor based releases and upto 250 Amps shall have thermal magnetic trip uni Unless otherwise					



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	specified, Only thermal shall not be acceptable.					
	Removable lifting hook shall be provided in all transportation section.				¥	
	Main LV panel construction shall be of form 4 segregation, SMDBs shall be of form 3b construction.					
	CT's to be cast resin type and class shall be 15VA, Class - I				,	
	Design, Manufacture, Assemble, Supply, Installation, Testing & Commissioning of the following panels of free standing, compartmentalised, dust and vermin proof, fabricated from CRCA sheet steel metal not less than 2mm for all members including door, (duly treated by 7 tank process) also with continuous earth bars with 2nos.earth terminals necessary lifting hooks, all necessary gland plates & glands complete.					
	All panels with top entry provision. The Panels shall be "Linear" or "L" or "U", type construction to suit proposed electrical room. The panel shall be finished in light grey (Shade RAL-7032 of IS-5) with 2 coats of synthetic enamel paint (or approved colour as per	×				



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	site requirement) and as per the specification, enclosed SLD and all complete as required.					-	e.
	This shall include transportation from Factory/ owner's issue	-	9				
	point to actual point of installation by contractor's own lifting and Transporting arrangement.					,	
	Unpacking ,placing panels in position and total system checking .This includes any modification						*
	to be carried out for termination of aluminium conductor armoured cable like provision of additional adopter boxes etc.			3	7		
	The Panel shall be fully as per the requirement of CEIG /EB						
	Ventilators shall be provided for the Panels with 2500A and above busbars and for APFC panels						
	Major panels to have interior lighting						
	All Testing and Commissioning shall be as per relevant IS for		¥				
	equipment and IS:732:1989 for the installation. All these						
90 92	testing records are to be maintained and submitted for Owner / Owner's representative.						e s



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	All panels cable entry/exit						
	to be as per site			0			
	requirement.						
	Safety Certificate for the						
	panels shall be produced						
	from CEIG						
	Trom celd						
1.1	MAIN PANEL	No	1				
	MAINTAINEE	140	1				
	(As per schematic						
	diagram)						
1.2	UPS PANEL	No	2				
	(As per schematic		+	+			
	diagram)						
	,						
		TOTAL				-	
							-
D	L T CARLES & CARLE FAIR						
В.	L.T CABLES & CABLE END TERMINATIONS:						
1.0	Supply and laying of 1100V						
	grade, aluminium						
	conductor, steel						
	armoured, XLPE cables.						
	The cable shall be laid in				=		
	trench/ cable tray/						
	clamped on to the walls						
	using necessary						
	accessories, The cable laid						
	in trench shall be at						
	minimum depth of						
	750mm and provided with						
	sand cushioning and brick						
	protection as required.						45
	The cost shall exclude						
	excavation and back filling.						
1 1	2 FC V 240 Sq. marra Al Ar	Dest	200				
1.1	3.5C X 240 Sq. mm Al.Ar XLPE Cables	Rmtr	200				
	ALPE Cables						
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1.2	3.5C X 70 Sq. mm Al.Ar XLPE Cables	Rmtr	20			
1.3	3.5C X 25 Sq. mm Al.Ar XLPE Cables	Rmtr	R.O			
1.4	4C X 16 Sq. mm Al.Ar XLPE Cables	Rmtr	250			
1.5	3C X 4 Sq. mm Al.Ar XLPE Cables	Rmtr	0			
1.6	4C X 4 Sq. mm Al.Ar XLPE Cables	Rmtr	0			
1.7	4C X 2.5 Sq. mm CU.Ar XLPE Cables	Rmtr	0	0		
2.0	CABLE END TERMINATIONS :					
	Supply and providing end termination for below listed XLPE insulated ,Aluminium conductor ,steel armoured,1100V grade cable using Double compression type chrome plated brass glands and lugs(crimping type), PVC taping as required and all accessories complete.					
1.1	3.5C X 240 Sq. mm Al.Ar XLPE Cables	End	8			
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1.3	3.5C X 25 Sq. mm Al.Ar XLPE Cables	End	R.O			
1.4	4C X 16 Sq. mm Al.Ar XLPE Cables	End	12			
1.5	3C X 4 Sq. mm Al.Ar XLPE Cables	End	0			
1.6	4C X 4 Sq. mm Al.Ar XLPE Cables	End	0			
1.7	4C X 2.5 Sq. mm CU.Ar XLPE Cables	End	0			
		TOTA	L		-	-
C.	EARTHING SYSTEM:					
1.0	Providing, installing, testing and commissioning of GI pipe earthing station including excavation, back filling, 40mm diameter GI pipe of 2.5m long, construction of inspection chamber, chamber cover (C.I), disconnecting link etc. as per specifications and in conformity with IS 3043 (latest).	Nos	16			
2.0	Providing, installing, testing and commissioning of copper earthing station using 600x600x3mm copper plates including excavation, back filling,	Nos	4			



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	construction of inspection chamber, chamber cover (C.I), disconnecting link etc. as per specifications and in conformity with NEC and IS 3043 (latest).						
3.0	Providing and laying			2			
3.0	earthing conductors of GI/copper strip/wire including necessary accessories, clamping to walls, cables etc. as required and interconnection between lengths as per specifications and as per good installation practice. The rate shall include all supports, accessories and hardware necessary for proper installation.						
1.1	25 x 6mm G.I strip	Rmtr	100				
1.2	25 x 3mm G.I strip	Rmtr	300				
1.3	25 x 3mm Copper strip	Rmtr	20		,		
4.0	LIGHTNING PROTECTION SYSTEM: (Conventional System)			2			
1.0	Supply and installation of 2meter vertical, 5 Pin, Copper air terminal (SPIKE TYPE) as per specifications with all other accessories such as connectors supporting rods / frames, anchor fasteners,	Nos	2			,	



	necessary hardware etc., complete with all accessories to complete the installation as required.			विश्व या स्विपुर्वे		
2.0	Providing, installing, testing and commissioning of GI pipe earthing station including excavation, back filling, 40mm diameter GI pipe of 2.5m long, construction of inspection chamber, chamber cover (C.I), disconnecting link etc. as per specifications and in conformity with IS 3043 (latest).	Nos	4			
3.0	Supply and installation of earthing conductors of 25x3MM GI strip including necessary accessories, clamping to walls with insulator, cables etc. as required and interconnection between lengths as per specifications and as per good installation practice. The rate shall include all supports, color PVC sheath insulation, joint welding, accessories and hardware necessary for proper installation.	Rmtr	300			
4.0	AVIATION LIGHTING					
	Supply, fixing & Commissioning of LED type Aviation obstruction	Nos	0			



1.3	200X75X2mm wide cable tray with 25/3mm MS Angle Support	Rmtr	400			
1.2	300X75X2mm wide cable tray with 25/3mm MS Angle Support	Rmtr	200			
1.1	600X75X2mm wide cable tray with 25/3mm MS Angle Support	Rmtr	200			
D. 1.0	MISCELLANEOUS WORKS: Supply and installation of Hot dip Galvanised GI ladder type cable trays, supported with existing fabricated of M.S angles with depth of mimimum 750mm and M.S strips cross with suitable bends, off sets wherever required as per drawing, but without cover. Inclusive of all supporting MS angles, brackets, anchor fasteners, screws, bolts, nuts etc, including painting of cable trays.	TOTAL				-
	lights complete with fitting, LAMP & wiring with all accessories as required. Cat No - BJAOL LI, Code no - 020178 of BAJAJ or Equivalent.				ā	



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2.0	Supply and installation of supporting brackets for cable trays, shafts brackets of fabricated M.S angles and M.S strips cross with suitable bends, off sets wherever required as per drawing, but without cover. Inclusive of all supporting MS angles, brackets, anchor fasteners, screws, bolts, nuts etc, including painting of cable trays.	Kgs	500			
3.0	Providing and laying of Reinforced Cement Concrete Hume Pipe NP2/HDPE at 750mm depth(Top of the pipe) from Ground Level including pointing ends, fixing collars with cement mortar 1:2 including cost of all materials, labour, curing, excavation and back filling complete as required.					
1.1	300mm dia.	Rmtr	200	6		
1.2	200mm dia.	Rmtr	R.O			
1.3	100mm dia.	Rmtr	200			
4.0	Supply and fixing in position approved shock treatment chart written in Kannada, Hindi and English. The chart shall be framed in teakwood frame	Nos	1			



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	and covered with glass.			च्या या विन्द्र		
5.0	Supply and fixing in position the best quality danger boards of approved shape and size as specified by local electrical authorities written in Kannada, Hindi and English.	Nos.	1			
6.0	Supply and fixing in position 4.5 kg capacity CO2 type fire extinguisher.	Nos	1			
7.0	Supply and fixing in position 4 fire buckets of 9 Ltrs capasity with floor stand, sand, painting etc.,	Nos	1			
8.0	Providing and fixing in position 1.8m x 0.9m, 15mm thick 11kV grade, rubber mat of approved make and as required by BESCOM authorities.	Nos	1			
9.0	Supply and fixing of first aid box	Nos	1			
10.0	Supply and fixing of cable route markers of round type Insrcibed "LT cable", "HT Cable", "LT cable Joint" etc, as the case may be by providing an angle support and cement concrete for foundation, curing etc. Markers shall project 300 mm above					



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	ground level. These markers shall be placed at a distance not exceeding 10 m.					
1.1	Cast iron cable route markers of circular shape for L.T cables	Nos	10			
		TOTAL			-	-
	PART - B					
A.	DISTRIBUTION BOARDS:					
	Supply, installation, testing, commissioning,naming of Modular Type Metal Enclosure MCB Distribution board with IP 43 protection, cutout of operating MCB knobs and comprising of phase bus bars, nuetral and earth bar with bus bars, nuetral and earth bar with tapped holes, bakelite phase barriers, PVC insulator shoes for incoming terminals and outgoing circuits. DB's shall be flush mounted type double door and single/three phase operation. This works involved in fixing of DB's.					
	NOTE: 1)Surface mounted DB's on walls shall be provided with suitable size frame work and neatly grouted on to wall and DB					
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	shall be fixed on to the frame work using bolts & nuts and other fixing accessories.			9	2	
	2)DB's conceald in wall shall include cut of necessary civil works and other fixing accessories.					
	3)The DB's shall be horizontal / vertical type as per configuration of incoming/outgoing feeders.					. *
	4)The DB's shall be factory made of approved make and necessary available higher size configured DB's shall be used.		3			
1.1	LDB - 4 WAY TPN DB					
	Incomer					
	1 No. 40A, 4P, 30mA, RCBO			В		
	Outgoings				2	0
	12 Nos. 10A, 10kA,SP, MCB	Nos	7			
1.2	PDB - 6 WAY TPN DB					
	Incomer					
	1 No. 40A, 4P, 30mA, RCBO					
15	Outgoings					
	18 Nos. 16A, 10kA,SP, MCB	Nos	10	s		
	2					





1.3	UDB - 4 WAY TPN DB					
	Incomer					
	1 No. 40A, 4P, 30mA, RCBO					
	Outgoings					
	12 Nos. 10A, 10kA,SP, MCB	Nos	10			
1.4	EDB - 12 WAY SPN DB					
	Incomer					
	1 No. 40A, 4P, 30mA, RCBO					
	Outgoings					
	10 Nos. 10A, 10kA,SP, MCB	Nos	7			
		TOTAL			-	-
В.	WIRING SYSTEM:					
1.0	Point wiring shall be done with supply, installation, testing and commissioning of 1.5 sq mm x 3 nos wires from modular switches to light / fan / socket outlet in concealed / open manner including FRLS grade wires with conduit of 20/25 mm diameter 2 mm thick FRLS PVC conduit. SITC of switches, sockets, regulators, blank plates, front plates, switchboard, pvc conduit and accessories like bends,					





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1.1	connectors, ferruling, junction boxes, zarri making and semi finishing etc are part of the point rate. All wire ends shall be lugged properly and ferruled at both D.B. and S.B. End. All boxes shall be 1.6 mm thick M.S. Boxes zinc passivated for S.B. The rate for point wiring shall include the wiring from first light / fan/ control switches upto light point and then looping between switches / lights / fans 6 A sockets(of respective switch box), etc All wire sizes unless specified below shall be as per specifications. One(1) Ceiling/wall light	Nos	950	क्या में चिन्द्रिक		
1.2	point controlled by a 6A modular type switch. Two(2) light point controlled by a 6A	Nos	50			
1.3	Three(3) light point controlled by a 6A modular type switch.	Nos	25			
1.4	Four(4) light point controlled by a 6A modular type switch.	Nos	20			
1.5	Five(5) light point controlled by a 6A modular type switch.	Nos	25			
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1.6	Six(6) light point controlled by a 6A modular type switch.	Nos	15			×
1.7	Seven(7) light point controlled by a 6A modular type switch.	Nos	10			
1.8	NINE(9) light point controlled by a 6A modular type switch.	Nos	0			
1.9	Ceiling fan point controlled by a 6A modular type switch and fan regulator. The rate shall include cost of electronic step type fan regulator fan hook switch outlet box etc. all complete as required.	Nos	300			
1.10	Exhaust fan point (Single phase) controlled by a 6A modular type switch and ceiling rose outlet near the exhaust fan.	Nos	60			
1.11	Supply and wiring for 6A independent 3/5 pin switched socket outlet installed in a switch outlet box including providing 6A switched socket as required.	Nos	250			
1.12	Supply and wiring for 6A dependent 3/5 pin switched socket outlet installed in a switch outlet box including providing 6A switched socket as	Nos	100			



	required.			विद्या या विश्व		T	I
	required.						
					-		
1.13	Lift chaft wising with 2	Nos	5		-		
1.13	Lift shaft wiring with 2	Nos	5				
	runs of 4.0sqmm and 1 run						
	of 2.5sqmm copper wires						
	with 07 Nos.10W						
	industrial type bulk head						
	light + 07 nos of 6A						
	switched socket outlet						
	point						
	(BASE+GF+6F+TERRACE						
	Floors)						
2.0	CIRCUIT WIRING SYSTEM:						
	Providing all materials,						
	accessories and labour for						
	wiring with conduits and						
	accessories for light / fan						
	circuit main using PVC						
	insulated stranded copper						
	conductor wires of 1100V						
	grade drawn through						
	heavy gauge rigid PVC						
	conduit of wall thickness						
	2mm using necessary						
	conduit accessories, PVC						
	pull / junction boxes, G.I						
	fish wire etc. The rate shall						
	include the cost of						
	providing PVC insulated						
	stranded copper						
	conductor earth wire in						
	each conduit along with						
	other circuit main wires.						
	The circuit main shall be						
	measured in running						
	metres from respective						
	distribution board upto						
	first switch point only						
	(further onwards, it shall						
	be deemed to be included						
	in point wiring).						
							111.



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	2					
1.1	2Rx1.5sqmm +1Rx1.5 sqmm copper wires in 20mm dia PVC conduit.	Rmtr.	3000			
1.2	2Rx2.5sqmm +1Rx1.5 sqmm copper wires in 20mm dia PVC conduit.	Rmtr.	7500		V 8	
1.3	2Rx4 sqmm +1Rx2.5 sqmm copper wires in 20mm dia PVC conduit.	Rmtr.	5000			
1.4	2Rx6 sqmm +1Rx4 sqmm copper wires in 25mm dia PVC conduit.	Rmtr.	2000			
1.5	2Rx10 sqmm +1Rx6 sqmm copper wires in 25mm dia PVC conduit.	Rmtr.	100			
1.6	4Rx4 sqmm +1Rx2.5 sqmm copper wires in 32mm dia PVC conduit.	Rmtr.	150			
1.7	4Rx6 sqmm +1Rx4.0 sqmm copper wires in 32mm dia PVC conduit.	Rmtr.	150	-	·	
1.8	4Rx10 sqmm +1Rx6.0 sqmm copper wires in 40mm dia PVC conduit.	Rmtr.	150			
3.0	POWER RECEPACLE :					
	Supplying and fixing of 3/5 pin. Commercial combination type socket outlet with indicator, necessary inter-					
						H WALLES



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	connection. The box shall be flush mounted in brick / stone wall. The rate shall also include cost of civil work involved in fixing of the boxes and also including of termination of wires.				B		
1.1	6/16A, 3/5 pin Switched sockets outlet with indicator lamp.	Nos.	180				
1.2	6/16A, 3/5 pin socket controlled by separate 16A DP switch with indicator.	Nos.	10				
		TOTAL	-		5	-	-
C.	FIXTURES(common area only):						
	Supply, installation, testing and commissioning of following type of light fixtures as per drawings and specifications with all other accessories such as connectors supporting rods / frames, anchor fasteners, necessary hardware etc., complete with all accessories to complete the installation as required.						
1.0	Supply and installation of 1 x 20W, LED Tube light fixture.	Nos	600				
							111.



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Supply and installation of 1 x 10W, LED Tube light fixture.	Nos	50			9	
Supply and installation of 1 x 20W, LED Surface light fixture.	Nos	300				
Supply and installation of 1 x 10W, LED Surface wall light fixture.	Nos	50				
Supply and installation of 1 x 10W, LED Surface Mirror light fixture.	Nos	50				
Supply, Installation of 1200mm sweep, ceiling fan without fan regulator.	Nos	300				
Supply, Installation of 300mm dia. Heavy duty, single phase. exhaust fan with necessary angle iron bracket.	Nos	60				
Supply and fixing of 10W, LED Bulk head light fixture of type of and all other accessories all complete as required.	Nos	20				
Supply and installation of 9 mtr Heavy gauge MS tubular street light pole with reducer tubular with cross arm and Connector Box for street light fixture.	Nos	R.O				
	x 10W, LED Tube light fixture. Supply and installation of 1 x 20W, LED Surface light fixture. Supply and installation of 1 x 10W, LED Surface wall light fixture. Supply and installation of 1 x 10W, LED Surface Mirror light fixture. Supply, Installation of 1200mm sweep, ceiling fan without fan regulator. Supply, Installation of 300mm dia. Heavy duty, single phase. exhaust fan with necessary angle iron bracket. Supply and fixing of 10W, LED Bulk head light fixture of type of and all other accessories all complete as required. Supply and installation of 9 mtr Heavy gauge MS tubular street light pole with reducer tubular with cross arm and Connector	x 10W, LED Tube light fixture. Supply and installation of 1 x 20W, LED Surface light fixture. Supply and installation of 1 x 10W, LED Surface wall light fixture. Supply and installation of 1 x 10W, LED Surface Mirror light fixture. Supply, Installation of 1200mm sweep, ceiling fan without fan regulator. Supply, Installation of 300mm dia. Heavy duty, single phase. exhaust fan with necessary angle iron bracket. Supply and fixing of 10W, LED Bulk head light fixture of type of and all other accessories all complete as required. Supply and installation of 9 mtr Heavy gauge MS tubular street light pole with reducer tubular with cross arm and Connector	x 10W, LED Tube light fixture. Supply and installation of 1 x 20W, LED Surface light fixture. Supply and installation of 1 x 10W, LED Surface wall light fixture. Supply and installation of 1 x 10W, LED Surface Mirror light fixture. Supply, Installation of 1 x 10W, LED Surface Mirror light fixture. Supply, Installation of 1200mm sweep, ceiling fan without fan regulator. Supply, Installation of 300mm dia. Heavy duty, single phase. exhaust fan with necessary angle iron bracket. Supply and fixing of 10W, LED Bulk head light fixture of type of and all other accessories all complete as required. Supply and installation of 9 mtr Heavy gauge MS tubular street light pole with reducer tubular with cross arm and Connector	Supply and installation of 1 x 10W, LED Tube light fixture. Supply and installation of 1 x 20W, LED Surface light fixture. Supply and installation of 1 x 10W, LED Surface wall light fixture. Supply and installation of 1 x 10W, LED Surface Mirror light fixture. Supply, Installation of 1 x 10W, LED Surface Mirror light fixture. Supply, Installation of 1200mm sweep, ceiling fan without fan regulator. Supply, Installation of 300mm dia. Heavy duty, single phase. exhaust fan with necessary angle iron bracket. Supply and fixing of 10W, LED Bulk head light fixture of type of and all other accessories all complete as required. Supply and installation of 9 mtr Heavy gauge MS tubular street light pole with reducer tubular with cross arm and Connector	Supply and installation of 1 x 10W, LED Tube light fixture. Supply and installation of 1 x 20W, LED Surface light fixture. Supply and installation of 1 x 10W, LED Surface wall light fixture. Supply and installation of 1 x 10W, LED Surface Mirror light fixture. Supply, Installation of 1 x 10W, LED Surface Mirror light fixture. Supply, Installation of 1200mm sweep, ceiling fan without fan regulator. Supply, Installation of 300mm dia. Heavy duty, single phase. exhaust fan with necessary angle iron bracket. Supply and fixing of 10W, LED Bulk head light fixture of type of and all other accessories all complete as required. Supply and installation of 9 mtr Heavy gauge MS tubular street light pole with reducer tubular with cross arm and Connector	Supply and installation of 1 x 10W, LED Tube light fixture. Supply and installation of 1 x 20W, LED Surface light fixture. Supply and installation of 1 x 10W, LED Surface wall light fixture. Supply and installation of 1 x 10W, LED Surface wall light fixture. Supply and installation of 1 x 10W, LED Surface Mirror light fixture. Supply, Installation of 1 x 10W, LED Surface Mirror light fixture. Supply, Installation of 1200mm sweep, ceiling fan without fan regulator. Supply, Installation of 300mm dia. Heavy duty, single phase. exhaust fan with necessary angle iron bracket. Supply and fixing of 10W, LED Bulk head light fixture of type of and all other accessories all complete as required. Supply and installation of 9 mtr Heavy gauge MS tubular street light pole with reducer tubular with cross arm and Connector





10.0	Supply and installation of 1 x 100W, LED Street light fixture.	Nos	R.O	''या या वि			
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D.	NETWORK, VOICE , TV SYSTEM,CCTV(ONLY CONDUIT):						
1.0	Supply and laying of heavy gauge 2 mm thick PVC conduit with all conduit acessories. G.I fish wire, fixing acessories etc., as required. The rates shall include chasing of walls/ floors and plastering the chased portion as required for Telephone system.						
1.1	19mm dia	Mtr	5000				
1.2	25mm dia	Mtr	6000				
1.3	32mm dia	Mtr	1000				
2.0	Supply & Installation of RJ-11 jack type telephone outlet with interconnection of the outlet.	Nos	35				
4.0	Supply & Installation of RG-6 Television outlet with interconnection of the outlet .	Nos	25				
5.0	Supply and wiring for telephone outlet using	Mtr	2000				





0.5mm, 2 pair, tinned copper conductor, unarmoured PVC insulated telephone wires in existing PVC conduit. 6.0 Supply and wiring of television point using RG-6 co-axial cable in existing PVC conduit with all accessories as required. 7.0 Supply and installation of multicore 0.61mm, copper conductor, PVC Insulated, PVC sharted, unarmoured telephone cable laid drawn through, existing conduit with all necessary acessories as required. 8.0 Supply and installing of multicore 0.61mm, copper conductor, PVC Insulated, PVC sheathed, armoured telephone cable laid drawn through, conduit with all necessary acessories as required. 8.0 Supply and installing of multicore 0.61mm, copper conductor, PVC insulated, PVC sheathed, armoured telephone cable laid drawn through, conduit with all necessary acessories as required. 1.1 20 pair cable Mtr 100 9.0 Supply, Installation and connecting telephone junction box. The TJB shall be made out of with sheet steel enclosure and of krone connector type with padlock arragement.			Market Committee Committee		ंधा या १०%		
television point using RG-6 co-axial cable in existing PVC conduit with all accessories as required. 7.0 Supply and installation of multicore 0.61mm, copper conductor, PVC Insulated, PVC shathed, unarmoured telephone cable laid drawn through, existing conduit with all necessary acessories as required. 1.1 10 pair cable Mtr 100 8.0 Supply and installing of multicore 0.61mm, copper conductor, PVC insulated, PVC sheathed, armoured telephone cable laid drawn through, conduit with all necessary acessories as required. 1.1 20 pair cable Mtr 100 9.0 Supply, Installation and connecting telephone junction box. The TJB shall be made out of with sheet steel enclosure and of krone connector type with padlock arragement.		copper conductor, unarmoured PVC insulated telephone wires in existing		18.			
television point using RG-6 co-axial cable in existing PVC conduit with all accessories as required. 7.0 Supply and installation of multicore 0.61mm, copper conductor, PVC Insulated, PVC shathed, unarmoured telephone cable laid drawn through, existing conduit with all necessary acessories as required. 1.1 10 pair cable Mtr 100 8.0 Supply and installing of multicore 0.61mm, copper conductor, PVC insulated, PVC sheathed, armoured telephone cable laid drawn through, conduit with all necessary acessories as required. 1.1 20 pair cable Mtr 100 9.0 Supply, Installation and connecting telephone junction box. The TJB shall be made out of with sheet steel enclosure and of krone connector type with padlock arragement.							
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8.0 Supply and installing of multicore 0.61mm, copper conductor, PVC insulated, PVC sheathed, armoured telephone cable laid drawn through, conduit with all necessary acessories as required. 1.1 20 pair cable Mtr 100 9.0 Supply, Installation and connecting telephone junction box. The TJB shall be made out of with sheet steel enclosure and of krone connector type with padlock arragement.	7.0	multicore 0.61mm, copper conductor, PVC Insulated, PVC shathed, unarmoured telephone cable laid drawn through, existing conduit with all necessary acessories as					
multicore 0.61mm, copper conductor, PVC insulated, PVC sheathed, armoured telephone cable laid drawn through, conduit with all necessary acessories as required. 1.1 20 pair cable Mtr 100 9.0 Supply, Installation and connecting telephone junction box. The TJB shall be made out of with sheet steel enclosure and of krone connector type with padlock arragement.	1.1	10 pair cable	Mtr	100			
multicore 0.61mm, copper conductor, PVC insulated, PVC sheathed, armoured telephone cable laid drawn through, conduit with all necessary acessories as required. 1.1 20 pair cable Mtr 100 9.0 Supply, Installation and connecting telephone junction box. The TJB shall be made out of with sheet steel enclosure and of krone connector type with padlock arragement.							
9.0 Supply, Installation and connecting telephone junction box. The TJB shall be made out of with sheet steel enclosure and of krone connector type with padlock arragement.	8.0	multicore 0.61mm, copper conductor, PVC insulated, PVC sheathed, armoured telephone cable laid drawn through, conduit with all necessary					
connecting telephone junction box. The TJB shall be made out of with sheet steel enclosure and of krone connector type with padlock arragement.	1.1	20 pair cable	Mtr	100			
junction box. The TJB shall be made out of with sheet steel enclosure and of krone connector type with padlock arragement.	9.0				4.		,
		junction box. The TJB shall be made out of with sheet steel enclosure and of krone connector type with					



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1.1	10 pair TJB	No	7			
1.2	20 pair TJB	No	1			
10.0	Supply & Installation of cat-6 IO's/RJ 45 with Dual/Quad shuttered Face Plate with interconnection of the outlet . (Data, WIFI)	Nos.	250			
11.0	Supply and Wiring for cat - 6 UTP Cable wires in existing conduit with all accessories as required. (Data, WIFI)	Rmtr.	12000			
		TOTAL			-	-

APPROVED MAKES FOR ELECTRICAL ITEMS

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Sl.No.	Description	Make of Material
1	PVC Conduits	Universal/VIP/Power Plast
2	Ceiling Junction Box	Amar/ Home lite/USHA/VIP
3	Ceiling Fan Box	Guptha/VIP/CROMPTON/GEC
4	PVC Insulated copper wires FRLS PVC.	Havells/KEI/ Polycab
5	Modular switches & sockets	LEGRAND-allzy
6	Ceiling Rose, Batten Holders, Angle Holders, Pendent Holders	Anchor/Lisha/GM
7	Light Fixtures (Decorative commercial, street light	Phillips/Wipro/Havells/HPL/Anchor/Equivalent





	fixtures)	पद्मा वा (क्षेत्रें
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8	Ceiling fan,Exhaust fan.	Crompton/Usha/Bajaj/Havells
9	Miniature Circuit Breaker	ABB/Legrand
10	Earth leakage circuit breaker/RCBO	ABB/ Legrand
11	Distribution boards	ABB/ Legrand
12	Fuses & Fuse base	L&T/EE/C&S
13	Moulded case circuit breaker	ABB/ Legrand
14	Switch fuse units, fuse	L&T/HPL/C&S/ABB
15	Change over switches & switch units with HRC fuses	C&S/HPL/
16	ELR with CBCT	Prok dv's
17	Indicating Instruments	MECO
18	KWH meter	BHEL/HPL/L&T
19	Indicating lamps	L&T/Vaishnav/BCH
20	Selector switches	Kaycee/L&T/EE
21	CT's	Kalpa
22	Voltmeter/Ammeter	Rishab/IMP
23	ACCL	Electron/Havell's/Prok dvs
24	LT, HT cable	HAVELLS/KEI/Poly Cab/
25	Transformer	Kiran/Unipower
26	End termination	Dowells/Usha/CROMPTON/
27	Telephone cable	Anchor/Finolex/Havells/KEI/RRKabel/Polycab
28	TV cable	Anchor/Finolex/Havells/KEI/RRKabel/Polycab
29	Terminals	Elmex
30	Lightning Arrestor	ABB/Dehn/Erico
30	Cable Trays	Pai Fabs/Pushpak



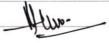


31	HT Panel Board	VYOMA/ABB/Schneider	
32	LT Panel boards	Aarooda switch Gears - 9980138001	
		VV Systems - 9844187447/9964067913	
		Rampo Controls - 9113940419/9845186546	
33	DG set	Cummins/Kirloskar Green/Mahindra.	

Annexure - 1

PARTICULARS OF THE BIDDER

Sr. No	Description	Details (to be filled by the responder to the Bid)
1	Name of the company	
2	Official address	
3	Phone No. And Fax No.	
4	Corporate Headquarters Address	
5	Phone No. And Fax No.	
6	Web Site Address	
7	Details of Company's Registration (Please enclose copy of the company registration document)	
8	Name of Registration Authority	
9	Registration Number and Year of Registration	
10	ISO certifications and its validity	
11	GST registration No.	
12	Permanent Account Number (PAN)	





13	Company's Revenue for last 3 years (Year wise)	
14	Company's net worth for the last year	
15	Bank Details (Name, Account no., Branch, IFSC, MICR)	

